



# KC22B1NSPTN, SERVIT POST

## Mechanical Connector, Cable to Flat

By Burndy  
Catalog # [KC22B1NSPTN](#)



Mechanical Ground Connector; Nut Torque: 275 in-lbs; Stud Torque: 280 in-lbs.

### Features

- SERVIT POST tin-plated mechanical connector used to ground 1 or 2 cables to steel structures, fence posts, and transformers
- Also used to tap 1 or 2 cables from bus bar
- 1-Wrench installation

### General

Catalog Number	KC22B1NSPTN
Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Tin Plated
Stud Installation Torque inch pounds	280 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810420706
UPC 14 Digit GTIN	00781810420706

### Dimensions

Dimension - B Length inch	0.96 in
Dimension - Body Width inch	0.62 in
Dimension - D inch	1.13 in
Dimension - Height inch	1.00 in
Dimension - Height mm	25.4 mm
Dimension - L Length Overall mm	54 mm
Dimension - Length Overall inch	2.12 in
Dimension - Nut Width inch	0.75 in
Dimension - P inch	0.26 in

### Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
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Conductor - Copper Solid Size Range	2 AWG-10 AWG
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG
Conductor - Copper Str Size Range	3 AWG-10 AWG
Physical Attribute - Number of Conductors Accommodated Total	1

### Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
UL Listed	Yes

### Logistics

Carton Quantity	50
Minimum Pack Quantity	50
Pallet Quantity	9900

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - sd055917](#)  
[Specifications - KC22B1NSPTN](#)